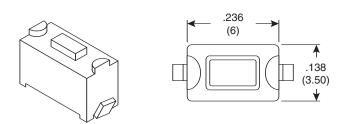
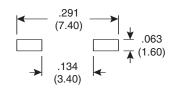
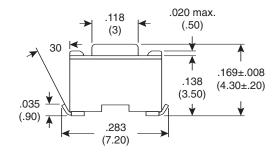
Last Update: 4-19-05 **Ref.** #: MS-100095

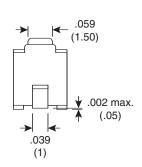
Dimensions: mm (In.)





PCB Layout





Electrical Specifications:

- Rating: 50mA/12VDC
- Life: 50,000 cycles
- Contact Resistance: 100mΩ max.
- Insulation Resistance: 100M Ω min. @ 500VDC
- Dielectric Strength: 250VAC for 1 minute

Mechanical Specifications:

- Type: SPST
- Operating Temp: -25°C to +70°C
- Operating Force: 160±50g
- Storage Temp: -30°C to +80°C
- Travel: .01+.008-.004" (.25+.02-.1mm)

Soldering Process:

• Maximum Reflow Temp: 240°C for 10 sec. max.

Materials:

- Cover: Stainless steel
- Contacts: Silver clad stainless steel
- Terminals: Silver clad brass
- Base: Nylon, UL94V-0, black
- Stem: Nylon, UL94V-0, brown

Tactile Switch (SMT)

101-0134



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